



SEP 27 2001

TECHNOLOGY CENTER 2800

Title: MULTILAYER PIEZOACTUATOR AND METHOD FOR MANUFACTURING SAME

Examiner: P. Medley

Docket No.: 112740-004

Assistant Commissioner for Patents
Washington, DC 20231

AMENDMENT

Sir:

In response to the Office Action dated July 6, 2001, please amend the above-identified patent application as follows:

In the Drawings:

Please replace originally filed Figure 1 with amended Figure 1, attached herewith in response to the Examiner's objection.

In the Claims:

Please amend claim 1 as follows:

1. (Amended) A piezoelectric multilayer actuator of hexagonal cross-sectional geometry, comprising:
- at least two individual piezoelectric layers, each piezoelectric layer formed as a single element of hexagonal cross-sectional geometry;
 - at least two electrodes, wherein the electrodes are alternately layered with the piezoelectric layers; and
 - a housing of circular cross-section.

Please amend claim 4 as follows: